AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					TRACT ID CODE	PAGE	OF PAGES	
						1	1	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHA	QUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)			
A003	12/19/11	AC-12-004	AC-12-00485					
6. ISSUED BY	12/17/11	7. ADMINISTRATED BY (an Item 6)				
FAA, MIKE MONRONEY AERONA	FOR MORE INFORMATION CONTACT:							
NAS CONTRACTING TEAM AMQ	Name: Connie Houpt							
P O BOX 25082	Telephone No. (405) 954-7820							
OKLAHOMA CITY OK 73125-4929	,							
8. NAME AND ADDRESS OF CONTRACTOR (//	No., street, county, State and Z	IP Code)	\boxtimes	9A. Al	MENDMENT OF SOL	ICITATION N	IO.	
				D	TFAAC-12-R-0	0485		
All Offerors		9B. D		ATED (SEE ITEM 11)				
			П	11/29/11				
			ш	10A. M	ODIFICATION OF CO	NTRACT/OF	RDER NO.	
*TO BE COMPLETED BY VENDOR IF NOT CO	MDI ETE			10B. D/	ATED (SEE ITEM 13)			
CODE	FACILITY COD	E			,			
11	. THIS ITEM ONLY APPL	IES TO AMENDMENTS (F SOL	ICITATIO	NS			
The above numbered solicitation is am						ed Misi	not extended.	
NOTE: If offers are handcarried, addit				•				
Offers must acknowledge receipt of this an								
By completing Item 8 and 15, and returning								
By separate letter or telegram which includes RECEIVED AT THE PLACE DESIGNATED F						GMENT TO	BE	
IN REJECTION OF YOUR OFFER. If by virtu	ue of this amendment you de	esire to change an offer alre	ady sub	mitted, suc	ch change may be n			
letter, provided each telegram or letter makes	reference to the solicitation	and this amendment, and i	s receiv	ed prior to	the opening hours a	and date spe	ecified.	
12. ACCOUNTING AND APPROPRIATION DAT	A (If required)							
13. THIS ITEM APPLIES ONL			, IT MO	DIFIES TI	HE CONTRACT/OF	RDER NO.		
AS DESCRIBED IN ITEM 14. A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.								
T	corner ro. (opoony admonty)	THE SHAWALO SELF SHITTING		7 (L W) (D L		71.DE11.140. II	TITEM TOX.	
B. THE ABOVE NUMBERED CONTRACT/ appropriation data, etc.) SET FORTH IN		ECT THE ADMINISTRATIVE CH	IANGES ((such as cha	anges in paying office,		_	
C. THIS SUPPLEMENTAL AGREEMENT IS		O AUTHORITY OF:						
	g - 10 V							
D. OTHER (Specify type of modification and	authority)							
E. IMPORTANT: Contractor is not,	is required to sign th	is document and return 1	copie	s to the is:	suing office.			
14. DESCRIPTION OF AMENDMENT/MODI	FICATION (Organized by U	CF section headings, includ	ing solic	itation/con	tract subject matter	where feasi	ble.)	
The Request for Offer referenced in Ite	em 9A above for MPB Res	stroom Renovation is ame	nded as	follows:				
Dogo 20D(a) of the CID/D	EO is worde and by Do	70D(b) to odd Add	l a m al	. Form	aa an attaahma	4		
Page 29R(a) of the SIR/RIAddendum Four is added							· · ·	
vendors.	as an attachment to	provide ciarification	anu a	usweist	o questions sui	militeu i	у	
venuoi s.								
Reference Item 11 above. Acknowled	-	ent to:						
FAA Bid & Proposal Officer (AMQ-100)								
Room 313, Multi-Purpose Buildi 6500 South MacArthur Boulevar		3125-4933)						
Oklahoma City OK 73160_4033		3123 1733)						
15A. NAME AND TITLE OF SIGNER (Type or pr	int)	16A. NAME AND	TITLE C	OF CONTRA	ACTING OFFICER (T	ype or print)		
,						ŕ		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGN	IED 16B. UNITED ST	ATES OF	AMERICA		16C. D.	ATE SIGNED	
BY		BY						
(Signature of person authorized to sign)		(Sig	gnature o	f Contractin	ng Officer)			

PART III - SECTION J LIST OF ATTACHMENTS

<u>ATTACHMENT</u>	TITLE	<u>DATE</u>	NO. OF PAGES
1	Project Manual, Multi-Purpose Building (MPB-24) Restroom Renovation, Work Request 2010019038	7/11	various
2	MPB-24 Restroom Renovation", Drawing No. AMP-400-D-10-019038	7/11	7
3	Standard Form 25, Performance Bond	8/97	2
4	Standard Form 25A, Payment Bond	8/97	2
5	Davis Bacon Wage Rate Decision, General Decision No. OK080034, Construction Type: Building	11/25/11	5
6	Operational Control Documents AMP-400 OC-2.02-01 AMP-400 OC-2.04.3-01 AMP-400 OC-2.09-01 AMP-400 OC-2.15-01 AMP400-OC-3.1-1 AMP400-OC-4.1-1 AMP400-OC-5.1-1 AMP400-OC-8.1-1	7/1/09 7/1/09 7/1/09 7/1/09 5/27/09 5/27/09 5/27/09 5/27/09	1 2 1 1 2 1 2 2
7	Reserved		
8	Addendum Two	12/12/11	3
9	Addendum Three	12/14/11	1
10	Addendum Four	12/19/11	4

DATE: December 19, 2011

SUBJECT: Addendum No. Four to the Specifications and Drawings for the Multi-Purpose Building

Restroom Renovation

Federal Aviation Administration, Mike Monroney Aeronautical Center, Oklahoma City, Oklahoma

This Addendum modifies and takes precedence over the original Specifications and Drawings and forms a part of the contract documents.

CLARIFICATIONS:

1. Question: Will temporary restroom facilities need to be included for the Contractor's employees? If so, is it acceptable to locate these in the laydown area?

Answer: Temporary restroom facilities for contractors' employees' use is customary, but I found no precedent for it in our standard specifications. Refer to Specifications 01500, 1.09 Temporary Sanitary Facilities, which allows the contractor to use "Existing designated facilities located at the building"...to be "Maintain[ed] daily in clean and sanitary condition"... and which are to be "return[ed]... to same or better condition as originally found." Coordinate with the FAA for identification of "designated" facilities.

2. Question: Can you please provide a height AFF for the Accent pattern in the FRP? This is strictly to determine whether or not the sheets will be cut.

Answer: The precise height of the accent is a function of the manufacturer's tile pattern (emulating 4"x4" tiles): the wall should appear to be constructed of whole tiles (except as trimmed vertically at adjacent walls). The top of the accent band should be above the top of the toilet partitions, and below the top of the mirrors. The panels can be manufactured with the indicated accent band, and the standard panel height is 8 feet. Given that the finished ceiling height is 8 feet, and the presence of the porcelain tile base, the panels should be continuous from the base trim to above the finish ceiling. There will be a horizontal joint in the panels at the light cove, which will be concealed by the egg crate diffuser. Refer to section detail C/4.

3. Question: Will cement or epoxy Mapei grout be used?

Answer: Mapei grout is specified. Refer to Sheet A3, Tile Notes.

4. Question: The addenda came out clarifying the Schluter base to be AHK aluminum. However there is 13 types of aluminum varying in price. Please clarify which AHK is to be used.

Answer: Provide Satin anodized aluminum (AE).

5. Question: Detail G/A3 calls out for the outer door at the Men's Room to be removed and the frame to be "repaired and refinished". Are we do anything were the hinges and strike are removed?

Answer: Patch holes (match material), grind smooth, and repaint entire frame.

6. Question: Sheet A1, General Finish Note 9 references a Finish Schedule, Is there a Finish Schedule?

Answer: Refer to previous addendum.

7. Question: Is the RFP to be installed on all walls inside of the restroom doors?

Answer: Yes. Detail at non-wet walls similar to C/4, Sheet A4, without light cove. Light cove locations are indicated on plans, sheet A2.

8. Question: On Sheet A1, Scope of Work Note 8, indicates that some trash receptacles will be replaced. Is the Contractor to provide any replacement trash receptacles?

Answer: Contractor must supply trash receptacles at restrooms shown at C/2 (recessed stainless steel - Item #18, New Items, Sheet A1). Remaining (free-standing) trash receptacles are existing or will be provided by the FAA.

9. Question: On Sheet A1, Demolition Note 11 seems to state that the chase walls are load bearing. Will temporary shoring be required after the clay tile wall is removed?

Answer: Disregard this note: Refer instead to boxed note at section detail C/4, Sheet A4.

10. Question: Elevation on A/A4 gives 8 different elevations but does not reference where the individual elevation take place. Why?

Answer: The elevations are length-specific. Correlate the overall dimension of the wet-wall elevation (shown above each elevation) with the overall length of the finished wet-wall indicated at the chases on the floor plans (Sheet A2). Correlate womens' and mens' elevations with the floor plans (some elevations may be mirrored).

11. Question: Reference sheet 1 of 7 Demolition Items: #8. The wall switch boxes appear to all be abandoned as seen during our site visit of December 9. We find no indication on drawings of wall switches to remain. I would like to verify that all wall switch boxes and conduit for same are to be removed in this contract.

Answer: Existing J-boxes and conduit will remain. Abandoned conductors and covers for abandoned J-boxes will be removed. New wall finishes will conceal abandoned, empty boxes.

12. Question: Reference sheet 1 of 7 Demolition Items: #9. This note requires electrical installation to meet code for accessibility. This will require a ceiling access panel large enough to reach floor above as existing junction box is fastened to deck above.

Answer: Install new 24" x 24" ceiling panel in each restroom (primed, painted steel suitable for specified ceiling); coordinate locations with FAA. Discard existing ceiling panels.

13. Reference sheet 7 of 7 General notes

Question: #A. Is mc cable acceptable for use as lighting whips?

Answer: No.

Question: #E. No comm. conduits/raceways shown. Is there an application for this note.

Answer: Disregard.

13. Cont'd:

Question: #G. No floor outlets shown. Is there an application of this note?

Answer: Disregard.

Question: #H, I & J. No work shown. Please verify that no work is intentionally included in contract.

Answer: Disregard.

14: Question: Keyed notes: #3. In site visit not all restrooms had existing speakers. Please verify that contract only includes removal and re-installation of existing devices.

Answer: All restrooms will have speakers; additional information pending.

15: Question: Keyed notes: #4. In site visit no restrooms had existing smoke detectors although some had rate of rise heat detectors. Please verify that contract only includes removal and re-installation of existing devices.

Answer: Regarding smoke detectors and/or heat rise detectors: Contract includes the removal, protection, cleaning and re-installation of existing devices. New devices are not indicated.

16: Question: Note 3 & 11 on plumbing plan indicated to adjust strainer on re-used floor drains. It has been our experience in a new bathroom with new finishes a new floor drain is desirable. Often time the existing floor drain strainer is scratched, damaged or dis-colored and does not look good against the new tile and other new finishes. Just replacing the strainer on the floor drain is typically not possible, because the part is not available. Additionally the existing floor drain body often times is cracked, deteriorated or damaged when the tile grout bed is removed. Please confirm we are to provide re-use existing floor drains.

Answer: Refer to Addendum No. Two, Clarifications 10 and 11.

17: Question: Please advise if there is a requirement for trap primers for new floor drains, if they are required.

Answer: Trap primers are not specified or required.

18. Question: Please advise if there is a requirement for trap primers if we are re-using existing floor drains.

Answer: Refer to questions 16 and 17 above.

19. Question: The RFP does not specifically address the air balance requirements for the exhaust grilles or supply diffusers. Typically when diffusers and grilles are replaced the owner requires an air balance of the systems to ensure proper air flow is provided. Please define the air balance requirements.

Answer: Measure existing exhaust flow prior to demolition; maintain existing exhaust flow rate. Provide the FAA with timely notice of dysfunctional existing exhaust fans and/or duct work for FAA review.

20. Question: The plumbing schedule calls for off-set grid drains for the P-3 lavatories. Off-set grid drains will not install on the existing rough-ins for the existing lavatories. Please advise if we need to include the necessary waste rough-in changes for these lavatories to make grid drains work, or if we can re-install standard ptraps and place protective insulation kits to meet ADA?

Answer: It is the intent of this renovation to replace the rough-in plumbing to the extent necessary to properly accommodate the new work. Refer to C/4, Sheet A4 and general notes on sheet M1. Under-sink P-trap insulation kits are obviated by the counter design; refer to sheet A5.

21. Question: Please confirm no plumbing or HVAC permits are required to be obtained from Oklahoma City.

Answer: Refer to Addendum No. Two, Clarification 2.

22. Question: There was a response that city inspections have the option to inspect. Please advise if this is a

Answer: The property is owned by the Oklahoma City Airport Trust. The City of Oklahoma City has the authority and the opportunity to inspect the work.

- 23. Question: There is a requirement in the RFP to make existing drains serviceable. Please define an acceptable requirement to prove the drains are serviceable. On past projects we have seen these requirements:
 - a. Provided a sewer cleaning for 25' +/-.
 - b. Provide a video record of each bathroom before and after project starts.
 - c. Demonstration by pouring (i.e. 5 gallons water) or flushing each fixture as part of a commissioning process.

Answer: Reasonable and effective methods will be considered.

24. Question: There is existing fireproofing at the concrete structure above the ceilings. This will be disturbed during plaster ceiling demolition. Has this material been tested for ACM?

Answer: The spray-applied fire-safing had been tested for asbestos, that it was found in limited and isolated locations, and the material at those locations was abated. We do not anticipate any asbestos-containing-material in this project.

25. Question: Detail C/Sheet A4 show 5/8" Denssheild on the ceilings. Denssheild is a tile back board and we are told that it is not recommended as a substrate to be painted. Could 5/8" moisture resistant gypsum board be used at the ceilings?

Answer: Perform work as specified in contract documents. Per manufacturer's specifications, product can be painted or used in non-wet areas. Contractor must paint DensShield in accordance with the manufacturer's recommendations and use a paint that is appropriate for the application.